

PROJECT SUMMARY

Red: Changed since last week

Black: No change

REPORTING PERIOD 1/1/12 – 1/7/12

Location	Worcester		Boston	
Total Quarantine Area (sq miles)	110		10	
Current Personnel	98		11	
	Reporting Period	Since Onset of Program	Reporting Period	Since Onset of Program
Infested Tree Detections	8	20517	0	6
Infested Tree Removals	0	20272	0	6
High Risk Host Tree Removals	0	10250	0	0
Delimiting Survey – Level 1	26969	1885794	0	43182
Delimiting Survey – Level 2	0	2198	670	23928
Host Trees Treated	0	149044	0	1921
Total Tree DBH Treated	0	994364	0	16784
Regulatory Inspections (YTD)	7	7	0	0
Quarantine Certificates	0	1004	0	0
Compliance Trainings	0	817	0	68
All MA	Reporting Period		Since Onset of Program	
Level 3 Survey	73		3398	

COMMENTARY

Survey/Treatments

Surveys were completed by both staff and contractors in Worcester while staff also surveyed in Shrewsbury, West Boylston, Boylston and Brookline.

Bucket surveys continued during this reporting period and were used near utility lines and on hazardous trees within the Worcester County Regulated area.

Infestation/Removal/Restoration

There were eight infested trees found during this reporting period in one of the six municipalities in the Worcester County regulated area.

There were no residential and street tree removals during this reporting period.

Full host removal operations began this week on one parcel located in the towns of Boylston and West Boylston.

Replanting efforts are focused on siting trees for next spring's planting season and recording and compiling tree planting information into a centralized database. DCR Foresters continue to make appointments to meet with property owners to site trees.

The wood disposal yard located at Ararat Street in Worcester is open for normal business hours: Monday through Friday 8 am – 4 pm. Please note that these are new hours.

The wood disposal yard located at Washington Street in Boston is open for normal business hours: Monday, Wednesday and Friday 9 am – 4 pm. Please note that these are new hours.

Again, no infested trees were found in the Boston/Brookline Regulated Area; therefore, there were no removals in this reporting period.

Regulatory/Staffing

Regulatory staff continues to monitor the regulated area and to follow up on service calls as needed.

There were no new positions posted during this reporting period.

USDA staff continues to assist with the ALB efforts in Ohio. Currently, there are five staff from the Worcester office and one from the Boston office on TDY there.

Public Outreach/Media

January 6, 2012 – MDAR ALB Outreach Coordinator presented ALB information to approximately seventeen 9th and 10th grade Environmental Science students at the Worcester Technical High School.

Upcoming Events

January 11, 2012 – ALB Program staff will provide an ALB update at the Massachusetts Tree Wardens' and Foresters' Association 99th Annual Conference in Sturbridge, MA.

January 18, 2012 – MDAR ALB Outreach Coordinator will present ALB information to the North Worcester Business Association.

January 19, 2012 – MDAR ALB Outreach Coordinator will present ALB information to the Garden Club Federation of Massachusetts in Stoneham.

January 30, 2012 – MDAR ALB Outreach Coordinator will present ALB information to the Worcester Public Schools at the Flagg Street School.

February 1 – 3, 2012 – MDAR ALB Outreach Coordinator will provide ALB information to attendees at New England Grows held at the Boston Convention and Exhibition Center.

March 13, 2012 – ALB Program staff will provide an update at the *Community Tree Conference* held at the University of Massachusetts in Amherst.

PERSONNEL SUMMARY

	Agency	Permanent	TDY	Term NTE	Temp, LA, Bio-Aide	Total Personnel
Worcester	USDA, APHIS, PPQ	24	0	34	2	60
	DCR	28	0	9	1	38
	USFS	0	0	0	0	0
	DAR	0	0	0	0	0
	Subtotal	52	0	43	3	98
Boston	USDA, APHIS, PPQ	0	0	5	0	5
	DCR	6	0	0	0	6
	USFS	0	0	0	0	0
	DAR	0	0	0	0	0
	Subtotal	6	0	6	0	11
TOTAL		58	0	49	3	109

DETECTION SUMMARY

	Area	Date of First Detection	Date of Last Detection	Total Detections in Reporting Period	2012 Detections	Total Detections
Worcester	Worcester	8/5/2008	1/6/2012	8	8	19116
	Shrewsbury	7/2/2010	12/10/2011	0	0	112
	Holden	5/31/2009	12/1/2011	0	0	103
	West Boylston	8/28/2008	11/29/2011	0	0	329
	Boylston	12/10/2009	12/27/2011	0	0	857
	Auburn			0	0	0
	Subtotal			8	8	20517
Boston	Boston	7/3/2010	7/3/2010	0	0	6
	Brookline			0	0	0
	Subtotal			0	0	6
TOTAL				8	8	20523

REMOVAL SUMMARY

	Area	Reporting Period		Total 2012		Cumulative	
		Infested	High Risk	Infested	High Risk	Infested	High Risk
Worcester	Worcester	0	0	0	0	19208	10250
	Shrewsbury	0	0	0	0	75	0
	Holden	0	0	0	0	101	0
	West Boylston	0	0	0	0	166	0
	Boylston	0	0	0	0	722	0
	Auburn	0	0	0	0	0	0
	Subtotal	0	0	0	0	20272	10250
Boston	Boston	0	0	0	0	6	0
	Brookline	0	0	0	0	0	0
	Subtotal	0	0	0	0	6	0
TOTAL		0	0	0	0	20278	10250

REPLANTING SUMMARY

	Area	Reporting Period		Total 2012		Cumulative	
		Trees Sited	Planted	Trees Sited	Planted	Trees Sited	Planted
	Worcester	21	0	57	0	8013	7617
	Shrewsbury	0	0	0	0	450	353
	Holden	15	0	15	0	1146	1044
	West Boylston	0	0	0	0	1642	1550
	Boylston	0	0	0	0	1462	1357
	Auburn	4	0	4	0	148	138
TOTAL		40	0	76	0	12861	12059

DELIMITING SURVEY LEVEL 1

Area	Reporting Period				Total 2012				Cumulative			
	ground	climb	bucket	subtotal	ground	climb	bucket	subtotal	ground	climb	bucket	subtotal
Worcester	21455	489	0	21944	21455	489	0	21944	964206	91803	1175	1057184
Shrewsbury	2329	0	0	2329	2329	0	0	2329	88222	4302	3	92527
Holden	0	0	0	0	0	0	0	0	428880	4068	9	432957
West Boylston	796	0	0	796	796	0	0	796	216205	5744	37	221986
Boylston	1820	80	0	1900	1820	80	0	1900	85029	15957	13	100999
Auburn	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	26400	569	0	26969	26400	569	0	26969	1782542	102015	1237	1885794
Boston	0	0	0	0	0	0	0	0	35131	4616	1	39748
Brookline	0	0	0	0	0	0	0	0	3433	1	0	3434
Subtotal	0	0	0	0	0	0	0	0	38564	4617	1	43182
TOTAL	26400	569	0	26969	26400	569	0	26969	1821106	106632	1238	1928976

DELIMITING SURVEY LEVEL 2

Area	Reporting Period				Total 2012				Cumulative			
	ground	climb	bucket	subtotal	ground	climb	bucket	subtotal	ground	climb	bucket	subtotal
Worcester	0	0	0	0	0	0	0	0	2010	0	0	2010
Shrewsbury	0	0	0	0	0	0	0	0	88	24	0	112
Holden	0	0	0	0	0	0	0	0	0	39	0	39
West Boylston	0	0	0	0	0	0	0	0	1	19	0	20
Boylston	0	0	0	0	0	0	0	0	0	17	0	17
Auburn	0	0	0	0	0	0	0	0	0	0	0	0
Subtotal	0	0	0	0	0	0	0	0	2099	99	0	2198
Boston	0	0	0	0	0	0	0	0	16355	182	0	16537
Brookline	670	0	0	670	670	0	0	670	7382	9	0	7391
Subtotal	670	0	0	670	670	0	0	670	23737	191	0	23928
TOTAL	670	0	0	670	670	0	0	670	25836	290	0	26126

QUALITY ASSURANCE SURVEY

Area	Reporting Period				Total 2012				Cumulative				
	ground	climb	bucket	subtotal	ground	climb	bucket	subtotal	ground	climb	bucket	subtotal	
Worcester	Worcester	92	109	0	201	92	109	0	201	28163	760	3	28926
	Shrewsbury	0	0	0	0	0	0	0	0	3312	0	0	3312
	Holden	0	0	0	0	0	0	0	0	18208	38	0	18246
	West Boylston	0	0	0	0	0	0	0	0	6534	22	0	6556
	Boylston	0	0	0	0	0	0	0	0	1975	69	0	2044
	Auburn	0	0	0	0	0	0	0	0	0	0	0	0
	Subtotal	92	109	0	201	92	109	0	201	58192	889	3	59084
Boston	Boston	0	0	0	0	0	0	0	0	2717	20	0	2737
	Brookline	0	0	0	0	0	0	0	0	0	0	0	0
	Subtotal	0	0	0	0	0	0	0	0	2717	20	0	2737
TOTAL	92	109	0	201	92	109	0	201	60909	909	3	61821	

SURVEY LEVEL 3

Area	Reporting Period				Total 2012				Cumulative			
	ground	climb	bucket	subtotal	ground	climb	bucket	subtotal	ground	climb	bucket	subtotal
Massachusetts	73	0	0	73	73	0	0	73	3117	281	0	3398
	Number of Establishments Surveyed											
Massachusetts	0				0				0			
TOTAL	0				0				0			

PESTICIDE TREATMENT SUMMARY

Area	Reporting Period		Total 2011		Cumulative		
	# trees	Total DBH	# trees	Total DBH	# trees	Total DBH	
Worcester	Worcester	0	0	23430	167193	48002	372775
	Shrewsbury	0	0	3568	26225	5299	35097
	Holden	0	0	15331	116016	31126	237284
	West Boylston	0	0	11675	79535	22470	154025
	Boylston	0	0	81252	513220	93097	584352
	Auburn	0	0	0	0	0	0
	TOTAL	0	0	135256	902189	199994	1383533
Boston	Boston	0	0	1921	16784	1921	16784
	Brookline	0	0	0	0	0	0
	Subtotal	0	0	1921	16784	1921	16784
TOTAL		0	0	137177	918973	201914	1400317

REGULATORY WEEKLY REPORT

		Inspections Compliance Agreement Holders		Inspections Non-compliance Agreement Holders		Total Inspections	
		site	vehicle	site	vehicle	Week	Total 2012
Worcester	Worcester	1	0	0	0	1	1
	Shrewsbury	0	0	0	0	0	0
	Holden	0	0	0	0	0	0
	West Boylston	0	0	0	0	0	0
	Boylston	0	0	0	0	0	0
	Outside	5	0	1	0	6	6
		6	0	1	0	7	7
Boston	Boston	0	0	0	0	0	0
	Brookline	0	0	0	0	0	0
	Outside	0	0	0	0	0	0
		0	0	0	0	0	0
TOTAL		6	0	1	0	7	7

	Week	2012	Cumulative	
Worcester	Compliance Trainings	0	0	817
	# Individuals	0	0	2127
	# Companies	0	0	1187
	New Agreements	0	0	1021
	Renewals	0	0	540
	Revoked	0	0	2
	Limited Permits	1	1	156
	Certificates	0	0	1004
	Violations	0	0	6
EPO Details	0	0	127	

	Week	2012	Cumulative	
Boston	Compliance Trainings	0	0	68
	# Individuals	0	0	143
	# Companies	0	0	158
	New Agreements	0	0	35
	Renewals	0	0	122
	Revoked	0	0	0
	Limited Permits	0	0	0
	Certificates	0	0	0
	Violations	0	0	0
EPO Details	0	0	6	